



Overbore Piston Kits



HONDA

Displacement	Bore Size Stroke	Kit Part #	Comp. Ratio	Cylinder Modification & Replacement Parts All replacement pistons are sold complete with Piston pin, Retainer Clips, and rings
CBR600 F2 & F3 1990-98 CBR600SF Hornet 1998-04				
Kit Includes: (4) Pistons, Ring Sets, Piston Pins, Retainer Clips, and (1) Spring Steel Head Gasket				
618cc	2.598" or 66.00mm 1mm oversize Stroke - 45.17mm	R618 \$604.34 (D16263)	Stock	Cylinder boring only Piston: 4513M06600 \$131.79 (D7097) Rings: 2598XA Piston Pins: S532 Retainer Clips: CW17 Head Gasket: W5475 \$77.20 (D2364)
637cc	2.638" or 67.00mm 2mm oversize Stroke - 45.17mm	R637 \$603.34 (D16263)	13:1	Cylinder boring only Piston: 4513M06700 \$131.79 (D7097) Rings: 2638XA Piston Pins: S532 Retainer Clips: CW17 Head Gasket: W5475 \$77.20 (D2364)
CBR600F4 & F4I 1999-06				
Kit Includes: (4) Pistons, Ring Sets, Piston Pins, Retainer Clips, and (1) Spring Steel Head Gasket				
599cc	2.638" or 67.00mm Standard Bore Stroke - 42.5mm	CK106 \$605.56 (D43363)	12.8:1	Cylinder deglazing required Piston: 4698M06700 \$132.09 (D5297) Rings: 2638XA Piston Pins: S532 Retainer Clips: CW17 Head Gasket: W5904 \$72.15 (D9234)
618cc	2.677" or 68.00mm 1mm oversize Stroke - 42.5mm	CK126 \$605.56 (D43363)	13.06:1	Cylinder boring and replating required Piston: 4698M06800 \$132.09 (D5297) Rings: 2677XA Piston Pins: S532 Retainer Clips: CW17 Head Gasket: W6012 \$77.20 (D2364)
CBR600RR 2003-06 *Skirt Coated*				
Kit Includes: (4) Pistons, Ring Sets, Piston Pins, and Retainer Clips				
599cc	2.638" or 67.00mm Standard Bore Stroke - 42.5mm	CK169 \$576.92 (D51643)	12.4:1	Cylinder deglazing required Piston: 4863M06700 \$144.23 (D4568) Rings: 2638XA Piston Pins: S686 Retainer Clips: CW16 Optional Spring Steel Head Gasket: W6365 \$77.20 (D2364)
618cc	2.677" or 68.00mm 1mm oversize Stroke - 42.5mm	CK170 \$576.92 (D51643)	12.7:1	Cylinder boring and replating required Piston: 4863M06800 \$144.23 (D4568) Rings: 2677XA Piston Pins: S686 Retainer Clips: CW16 Optional Spring Steel Head Gasket: W6366 \$77.20 (D2364)
Hawk 650NT (Twin)				
Kit includes: (2) Pistons, Ring Sets, Piston Pins, Retainer Clips, and (1) Head and Base Gasket Kit				
663cc	3.150" or 80.00mm 1mm oversize Stroke - 65.9mm	K663 \$294.21 (D35671)	11:1	Cylinder boring only Piston: 4633M08000 \$123.22 (D3937) Rings: 3150XG Piston Pins: S520 Retainer Clips: CW20 Head/Base Gasket Kit: W5577 \$47.78 (D7682)
696cc	3.228" or 82.00mm 3mm oversize Stroke - 65.9mm	K696 \$294.21 (D35671)	11:1	Cylinder boring only Piston: 4633M08200 \$123.22 (D3937) Rings: 3228XG Piston Pins: S520 Retainer Clips: CW20 Head/Base Gasket Kit: W5577 \$47.78 (D7682)



Displacement	Bore Size Stroke	Kit Part #	Comp. Ratio	Cylinder Modification & Replacement Parts All replacement pistons are sold complete with Piston pin, Retainer Clips, and rings
CB750 F & K Models 1969-78 (2-Valve)				
Kit includes: (4) Pistons, Ring Sets, Piston Pins, Retainer Clips, and (1) CFM20 Head Gasket				
836cc	2.559" or 65.00mm 4mm oversize Stroke - 63mm	K836 \$541.27 (D67423)	10.25:1	Cylinder boring only Piston: 4016M06500 \$123.37 (D2047) Rings: 2559XC Piston Pins: S522 Retainer Clips: CW15 Head Gasket: W4934 \$44.65 (D9762) Optional Sleeve: H15SL Optional Base Gasket: W6046 \$28.20 (D2961)
CB750 1979-82 (4-Valve)				
Kit includes: (4) Pistons, Ring Sets, Piston Pins, Retainer Clips, and (1) CFM20 Head Gasket				
823cc	2.559" or 65.00mm 3mm oversize Stroke - 62mm	K823 \$542.34 (D04523)	10.25:1	Cylinder boring only Piston: 4183M06500 \$123.64 (D8147) Rings: 2559XC Piston Pins: S522 Retainer Clips: CW15 Head Gasket: W3932 \$44.65 (D9762) Optional Sleeve: H28SL Optional Base Gasket: W6047 \$28.20 (D2961)
890cc	2.658" or 67.50mm 5.5mm oversize Stroke - 62mm	K985 \$542.34 (D04523)	10.25:1	Cylinder sleeving required (Sleeves not in kit - order separately) Piston: 4218M06750 \$123.64 (D8147) Rings: 2658XC Piston Pins: S522 Retainer Clips: CW15 Head Gasket: W3923 \$44.65 (D9762) Optional Sleeve: H113SL Optional Base Gasket: W6047 \$28.20 (D2961)
CB900F 1979-82				
Kit includes: (4) Pistons, Ring Sets, Piston Pins, Retainer Clips, and (1) CFM20 Head Gasket				
985cc	2.658" or 67.50mm 3mm oversize Stroke - 68.78mm	K985 \$542.34 (D04523)	10.25:1	Cylinder boring only Piston: 4218M06750 \$123.64 (D8147) Rings: 2658XC Piston Pins: S522 Retainer Clips: CW15 Head Gasket: W3923 \$44.65 (D9762) Optional Sleeve: H113SL Optional Base Gasket: W6047 \$28.20 (D2961)
CBR900RR 1992-95				
Kit Includes: (4) Pistons, Ring Sets, Piston Pins, Retainer Clips, and (1) Spring Steel Head Gasket				
945cc	2.835" or 72.00mm 2mm oversize Stroke - 58mm	R945 \$626.68 (D01673)	12:1	Cylinder boring only Piston: 4538M07200 \$137.37 (D2428) Rings: 2835XA Piston Pins: S532 Retainer Clips: CW17 Head Gasket: W5484 \$77.20 (D2364) Optional Sleeve: 3005FA
997cc	2.913" or 74.00mm 4mm oversize Stroke - 58mm	R997 \$626.68 (D01673)	12:1	Resleeving required Piston: 4538M07400 \$137.37 (D2428) Rings: 2913XA Piston Pins: S532 Retainer Clips: CW17 Head Gasket: W5485 \$77.20 (D2364) Optional Sleeve: 3005FA
CBR900RR 1996-99				
Kit Includes: (4) Pistons, Ring Sets, Piston Pins, Retainer Clips, and (1) Spring Steel Head Gasket				
945cc	2.835" or 72.00mm 1mm oversize Stroke - 58mm	R944 \$626.68 (D01673)	12:1	Cylinder boring only Piston: 4608M07200 \$137.37 (D2428) Rings: 2835XA Piston Pins: S532 Retainer Clips: CW17 Head Gasket: W5532 \$77.20 (D2364) Optional Sleeve: 3005FA
970cc	2.874" or 73.00mm 2mm oversize Stroke - 58mm	R970 \$626.68 (D01673)	12:1	Resleeving required Piston: 4609M07300 \$137.37 (D2428) Rings: 2874XA Piston Pins: S532 Retainer Clips: CW17 Head Gasket: W5532 \$77.20 (D2364) Optional Sleeve: 3005FA
CBR954RR 2002-04				
Kit Includes: (4) Pistons, Ring Sets, Piston Pins, and Retainer Clips				
954cc	2.953" or 75.00mm Standard Bore Stroke - 54mm	CK161 \$634.60 (D67083)	13.2:1	Cylinder deglazing required Piston: 4855M07500 \$158.64 (D8159) Rings: 2953XG Piston Pins: S688 Retainer Clips: CW17 Optional Spring Steel Head Gasket: W6322 \$74.24 (D4544)
980cc	2.992" or 76.00mm 1mm oversize Stroke - 54mm	CK162 \$634.60 (D67083)	13.5:1	Cylinder boring and replating required Piston: 4855M07600 \$158.64 (D8159) Rings: 2992XG Piston Pins: S688 Retainer Clips: CW17 Optional Spring Steel Head Gasket: W6322 \$74.24 (D4544)
CBR1000F thru 1991, 1993-96				
CBR1000 Big One 1993-99				
Kit Includes: (4) Pistons, Ring Sets, Piston Pins, and Retainer Clips				
1049cc	3.110" or 79.00mm 2mm oversize Stroke - 53.5mm	R1049 \$626.68 (D01673)	12:1	Cylinder boring only Piston: 4424M07900 \$137.37 (D2428) Rings: 3110XG Piston Pins: S520 Retainer Clips: CW20 Optional CFM20 Head Gasket: W5177 \$47.76 (D7682)

Displacement	Bore Size Stroke	Kit Part #	Comp. Ratio	Cylinder Modification & Replacement Parts All replacement pistons are sold complete with Piston pin, Retainer Clips, and rings
CBR1000RR 2004-05				
Kit Includes: (4) Pistons, Ring Sets, Piston Pins, and Retainer Clips				
998cc	2.953" or 75.00mm Standard Stroke - 56.50mm	CK186 \$634.56 (D67083)	13.2:1	Cylinder deglazing required Piston: 4898M07500 \$158.64 (D9159) Rings: 2953XG Piston Pins: S686 Retainer Clips: CW17 Optional MLS Head Gasket: W6387 \$74.94 (D7944)
1012cc	2.972" or 75.50mm .5mm oversize Stroke - 56.50mm	CK187 \$634.56 (D67083)	13.2:1	Cylinder boring and replating required Piston: 4898M07550 \$158.64 (D9159) Rings: 2973XG Piston Pins: S686 Retainer Clips: CW17 Optional MLS Head Gasket: W6387 \$74.94 (D7944)
RVT1000R/RC51 2000-06				
Kit includes: (2) pistons, ring sets, Piston pins, Retainer Clips (Must use OEM Head Gasket)				
999cc	3.937" or 100.00mm Standard Stroke - 68.9mm	CK118 \$387.66 (D06232)	12.7:1	Cylinder deglazing required Piston: 4742M10000 \$193.83 (D03611) Rings: 3937XS Piston Pins: S551 Retainer Clips: W5860 Must use OEM Head Gasket
CB1100 F&R Models 1982-84				
Kit includes: (4) pistons, ring sets, Piston pins, Retainer Clips, and (1) CFM20 Head Gasket				
1123cc	2.835" or 72.00mm 2mm oversize Stroke - 68.9mm	K1123 \$551.94 (D37233)	10.25:1	Cylinder boring only Piston: 4294M07200 \$126.04 (D3657) Rings: 2835XC Piston Pins: S523 Retainer Clips: CW17 CFM20 Head Gasket: W3924 \$47.78 (D7682) Optional Sleeve: H118SL Optional Base Gasket: W6048 \$28.20 (D2961)
CBR1100XX 1997-03				
Kit Includes: (4) Pistons, Ring Sets, Piston Pins, Retainer Clips, and (1) Spring Steel Head Gasket				
1195cc	3.198" or 81.00mm 2mm oversize Stroke - 57.97mm	CK100 \$666.64 (D89993)	11.0:1	Cylinder boring only Piston: 4682M08100 \$147.36 (D2488) Rings: 3189XG Piston Pins: S597 Retainer Clips: CW19 Spring Steel Head Gasket: W5783 \$77.20 (D2364) Optional Sleeve: H5332SL
VTX1800 2002-06				
Kit Includes: (4) Pistons, Ring Sets, Piston Pins, Retainer Clips, and (1) Head and Base Gasket				
1795cc	3.976" or 101.00mm Standard Stroke - 112mm	CK146 \$441.21 (D37462)	10.5:1	Cylinder deglazing required Piston: 4800M10100 \$152.41 (D4419) Rings: 10100XS Piston Pins: S657 Retainer Clips: W6045 Head/Base Gasket: W6166 \$136.39 (D4818)
1934cc	4.127" or 104.77mm 3.77mm oversize Stroke - 112mm	CK136 \$435.80 (D84162)	10.5:1	Resleeving required Piston: 4775M10477 \$152.41 (D4419) Rings: 4127GF Piston Pins: S657 Retainer Clips: W6045 Head/Base Gasket: W6158 \$136.39 (D4818) Optional Sleeve: W6040